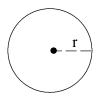
REFERENCE SHEET — GRADE 6

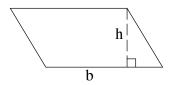
The following information is for your reference.

Note: Figures in this test are drawn as accurately as possible, except when it is specifically stated in a problem that the figure is not drawn to scale.

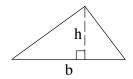
$$\pi \approx 3.14 \text{ or } \frac{22}{7}$$



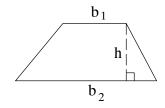
$$C = 2\pi r$$
$$A = \pi r^2$$



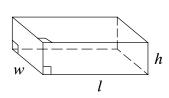
$$A = bh$$



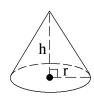
$$A = \frac{1}{2}bh$$



$$A = \frac{1}{2}h(b_1 + b_2)$$

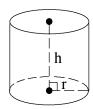


$$V = lwh$$
$$SA = 2hl + 2hw + 2lw$$



$$V = \frac{1}{3} \pi r^2 h$$

$$SA = \pi r^2 + \pi r \sqrt{r^2 + h^2}$$



$$V = \pi r^{2}h$$

$$SA = 2\pi r^{2} + 2\pi rh$$



$$V = \frac{4}{3}\pi r^3$$
$$SA = 4\pi r^2$$